IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

David A. SOBEL

Appl. No.: To Be Assigned (Continuation of Appl.

No. 10/208,043; Filed: July 31, 2002)

Filed: Herewith

For:

Layout Technique for Matched Resistors

on an Integrated Circuit Substrate

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 1875.2330005

Information Disclosure Statement

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Listed on accompanying Form PTO-1449 are documents that may be considered material to the examination of this application, in compliance with the duty of disclosure requirements of 37 C.F.R. §§ 1.56, 1.97 and 1.98.

Where the publication date of a listed document does not provide a month of publication, the year of publication of the listed document is sufficiently earlier than the effective U.S. filing date and any foreign priority date so that the month of publication is not in issue. Applicant has listed publication dates on the attached PTO-1449 based on information presently available to the undersigned. However, the listed publication dates should not be construed as an admission that the information was actually published on the date indicated.

Applicant reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not

be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement should not be construed as a representation that a search has been made, or that information more material to the examination of the present patent application does not exist. The Examiner is specifically requested not to rely solely on the material submitted herewith.

Applicant has checked the appropriate boxes below.

- □ 1. Statement under 37 C.F.R. 1.704(d). Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this information disclosure statement.
- Filing under 37 C.F.R. § 1.97(b). This Information Disclosure Statement is being filed within three months of the date of filing of a national application other than a continued prosecution application (CPA), OR within three months of the date of entry of the national stage as set forth in 37 C.F.R. § 1.491 in an international application, OR before the mailing date of a first Office Action on the merits OR before the mailing of a first Office Action after the filing of a request for continued examination under 37 C.F.R. § 1.114. No statement or fee is required.
- □ 3. Filing under 37 C.F.R. § 1.97(c). This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a Final Rejection, or Notice of Allowance, or an action that otherwise closes prosecution in the application.
 - □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was

first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).

- □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).
- □ c. Attached is our PTO-2038 Credit Card Payment Form [OR] Check No.

 _____ in the amount of \$ _____ in payment of the fee under 37

 C.F.R. § 1.17(p).
- □ 4. Filing under 37 C.F.R. § 1.97(d) This Information Disclosure Statement is being filed more than three months after the U.S. filing date and after the mailing date of a Final Rejection or Notice of Allowance, but before payment of the Issue Fee. Enclosed find our Check No. ______ in the amount of \$_____ in payment of the fee under 37 C.F.R. § 1.17(p); in addition:
 - □ a. Statement under 37 C.F.R. § 1.97(e)(1). I hereby state that each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(1).
 - □ b. Statement under 37 C.F.R. § 1.97(e)(2). I hereby state that no item of information in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more

David A. SOBEL Appl. No.: To Be Assigned

- 4 -

than three months prior to the filing of this Information Disclosure Statement. 37 C.F.R. § 1.97(e)(2).

- □ 5. The document(s) was/were cited in a search report by a foreign patent office in a counterpart foreign application. Submission of an English language version of the search report that indicates the degree of relevance found by the foreign office is provided in satisfaction of the requirement for a concise explanation of relevance. 1138 OG 37, 38.
- ☐ 6. A concise explanation of the relevance of the non-English language document(s) appears below:
- Topies of the documents were cited by or submitted to the Office in an IDS that complies with 37 C.F.R. § 1.98(a)-(c) in Application No. 10/208,043, filed July 31, 2002, which is relied upon for an earlier filing date under 35 U.S.C. § 120. Thus, copies of these documents are not attached. 37 C.F.R. § 1.98(d).

It is respectfully requested that the Examiner initial and return a copy of the enclosed PTO-1449, and indicate in the official file wrapper of this patent application that the documents have been considered.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Theodore A. Wood Attorney for Applicant Registration No. 52,374

Date: July 31, 2003

							Page 1 of 2		
		· · · · · · · · · · · · · · · · · · ·		ATTY. DOCKET NO. 1875.2330005		APPLICATION NO. To Be Assigned			
11	NEODMATIC	FORM PTO-1449 ON DISCLOSURE STATE	MENT	APPLICANT David A. SOBEL			<u> </u>		
<u>.</u>	NFORWATIO	DIV DISOLOGORE STATE	<u>IMPINI</u>	FILING DATE Herewith					
		· · · · · · · · · · · · · · · · · · ·		U.S. PATENT DOCUMENTS			·		
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE		
	AA1	US-2001/0019288	09/2001	Wada et al.					
	AB1	US 6,020,785	02/2000	Allen et al.					
	AC1	US 6,147,558	11/2000	Sculley, Terry L.					
-	AD1	US 5,233,309	08/1993	Spitalny et al.					
	AE1	US 5,486,791	01/1996	Spitalny et al.					
	AF1	US -2002/0084842	07/2002	Yao et al.					
	AG1	US 6,407,630	06/2002	Yao et al.					
	AH1	US 4,631,522	12/1986	Cabot, Richard C.					
	Al1	US 4,509,019	04/1985	Banu et al.					
	AJ1	US 4,591,801	05/1986	Yamaguchi et al.			-		
	AK1	US 5,262,735	11/1993	Hashimoto et al.					
				OREIGN PATENT DOCUMENTS					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION		
	AL1						Yes No		
	AM1						Yes No		
	AN1						Yes No		
	AO1						Yes No		
· · · · · · · · · · · · · · · · · · ·	AP1					·	Yes No		
			OTHER (Includ	ing Author, Title, Date, Pertinent Pages,	etc.)				
	AR	1					J		
							·		
	AS	1							
	AT	1							
			:	· · · · · · · · · · · · · · · · · · ·		·			
EXAMINER						NSIDERÉD	·		
EXAMINER: Init	ial if reference his form with	ce considered, whether or next communication to Ap	not citation is in opplicant.	conformance with MPEP 609. Draw line th	rough citation if not i	n conformance and n	ot considered.		

				— · · · · · · · · · · · · · · · · · · ·	·	· · ·		Page 2 of 2		
				ATTY, DOCKET NO.						
		FORM PTO-1449			1875.2330005					
	INIEODMATI	ON DISCLOSURE	STATEMENT	David A. SOBEL						
	ONWALL	ON DIGOLOGONE	OTATEMENT	FILING DATE Herewith		GROUP To Be Assigned				
		···		U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CL	ASS	SUB-CLASS	FILING DATE		
<u> </u>	AA2	US 5,055,758	10/1991	Hock, Darryl A.						
	AB2									
	AC2									
	AD2									
	AE2					· 				
	AF2					<u> </u>	1	· 		
	AG2	<u> </u>								
	AH2					·	<u> </u>			
	Al2									
<u>. </u>	AJ2									
	AK2									
			<u></u> <u>_</u> <u>_</u>	OREIGN PATENT DOCUMENTS	_ 					
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	(CLASS	SUB-CLASS	<u> </u>		
	AL2	<u> </u>					ļ	Yes No		
	AM2							Yes No		
	AN2	<u> </u>					·	Yes No		
 	AO2							Yes No		
	AP2						1	Yes No		
			OTHER (Includ	ling Author, Title, Date, Pertinent F	ages, etc.)					
					-					
		1								
	AR	2								
		,				,				
	 	 					 			
	-									
	AS	2								
	Ì									
		 	 _	· 				<u> </u>		
	1,,						-			
	AT	2								
	[ř		
EXAMINER						DATE CON	ISIDERED			
EXAMINER: Ini	tial if referen	ce considered, whe	ther or not citation is in	conformance with MPEP 609. Draw	line through citation	if not in co	nformance and n	ot considered.		
Include copy of t ::ODMA\MHODM	his form with	next communication	on to Applicant.	- 				 		